JC03 Rec'd PCT/PTO 17 OCT 20 Docket No. MITTAL OF INFORMATION DISCLOSURE STATEMENT 53047/45121 (Under 37 CFR 1.97(b) or 1.97(c)) lication Of: Bae et al. Filing Date Serial No. **Group Art Unit** Examiner 10/537,514 June 3, 2005 unknown unknown Title: METHOD AND APPARATUS FOR AUTOMATED DETECTION OF TARGET STRUCTURES FROM MEDICAL IMAGES USING A 3D MORPHOLOGICAL MATCHING ALGORITHM Address to: **Assistant Commissioner for Patents** P.O. Box 1450, Alexandria, VA 22313-1450 37 CFR 1.97(b) The Information Disclosure Statement submitted herewith is being filed within three months of the filing of a national application other than a continued prosecution application under 37 CFR 1.53(d); within three months of the date of entry of the national stage as set forth in 37 CFR 1.491 in an international application; before the mailing of a first Office Action on the merits, or before the mailing of a first Office Action after the filing of a request for continued examination under 37 CFR 1.114. 37 CFR 1.97(c) The Information Disclosure Statement submitted herewith is being filed after the period specified in 37 CFR 1.97(b), provided that the Information Disclosure Statement is filed before the mailing date of a Final Action under 37 CFR 1.113, a Notice of Allowance under 37 CFR 1.311, or an Action that otherwise closes prosecution in the application, and is accompanied by one of: the statement specified in 37 CFR 1.97(e); **OR** the fee set forth in 37 CFR 1.17(p).

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TRANSMITTAL OF INF	FORMATION DISCLOSUR 37 CFR 1.97(b) or 1.97(c)		Docket No. 53047/45121		
n Re Application:					
Bae et al.					
Serial No. Filing Date 10/537,514 June 3, 2005		Examiner unknown	Group Art Unit unknown		
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53047/45121

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xaminer nitials	Cite No. ¹		Document Number mber-Kind Code ^{2 (f known)}	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
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Examiner Initials	Cite No. ¹		Publication Date MM-DD-YYYY	Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	Τ ⁶		
	AX	WO 95/15536	06-08-95	Arch Development Corp.				

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	PEW	FORMATION D	DISCL	.OSURE	Application Number	10/537,514	_
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NON PATENT LITERATURE DOCUMENTS					
Examiner Initials Cite No. 1 Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published		T²			
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	BE	CRAWFORD et al.; "Computed Tomography Scanning With Simultaneous Patient Translation"; <i>Am. Assoc. Med. Phys.</i> ; November/December 1990; pp. 967-982; Vol. 17(6)			
	BF	KAK et al.; "Algorithms for Reconstruction with Nondiffracting Sources"; <i>Principles of Computerized Tomographic Imaging</i> ; 1987; pp. 49-112; Chapter 3; The Institute of Electrical and Electronics Engineers, Inc.; New York			
×	BG	KALENDER et al.; "A Comparison of Conventional and Spiral CT: An Experimental Study on the Detection of Spherical Lesions"; <i>Journal of Computer Assisted Tomography</i> ; March/April 1994; pp. 167-176; Vol. 18(2); Raven Press, Ltd.; New York			
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	ВІ	FCD 14495; "Lossless and Near-Lossless Coding of Continuous Tone Still Images" (JPEG-LS); 1997; pp. 1-75; Public Draft; ISO/IEC Copyright Office; Switzerland			

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